

LOBANOV, G.S.

Problem of the suitability of using cytitone in treating asphyxia in newborn infants. Vop. okh. mat. i det. 3 no.1:23-29 Ja-F '59. (MIRA 12:2)

1. Iz akushersko-ginekologicheskoy kliniki (zav. - prof. M. A. Daniakhil) pediatricheskogo fakul'teta Saratovskogo meditsinskogo instituta.
(CYTISINE) (INFANTS (NEWBORN)--DISEASES)
(ASPHYXIA)

LOBANOV, G. S., Cand Med Sci -- "Prophylactic methods of
treating recurrent asphyxia in ~~the~~ ^{new}_{premature} ~~miscarried~~ newborn
infants." Simferopol', 1961. (Min of He lth UkrSSR. Cri-
mean State Med Inst im I. V. Stalin) (KL, 3-61, 262)

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LOBANOV, G.S.

Gas exchange in premature newborn infants in secondary asphyxia
and its changes under the effect of therapeutic measures. Vop.
okhr. mat. i det. 6 no. 1:11-17 Ja '61. (MIRA 14:4)

1. Iz kafedry akushertsva i ginekologii (zav.- prof. M.A. Daniakhiy)
pediatricheskogo fakul'teta Saratovskogo meditsinskogo instituta.
(RESPIRATION) (INFANTS (PREMATURE))
(ASPHYXIA NEONATORUM)

LOBANOV, G.S.

Our experience with the prevention and treatment of secondary asphyxias
in premature and newborn infants. Sov. med. 25 no.9:36-40 S '61.
(MIRA 15:1)

1. Iz kafedry akusherstva i ginekologii pediatriceskogo fakul'teta
(zav. - prof. M.A.Daniakhij) Saratovskogo meditsinskogo instituta.
(ASPHYXIA NEONATORUM)

LOBANOV, G. S.

Modified oxygen device used in controlling secondary asphyxia
in premature newborn infants. Akush. i gin. no. 2:38-42 '62.
(MIRA 15:6)

1. Iz kafedry akusherstva i ginekologii (zav. - prof. M. A.
Daniakhij) pediatriceskogo fakul'teta Saratovskogo medi-
tsinskogo instituta.

(INFANTS(PREMATURE)) (ASPHYXIA) (RESPIRATORS)

LOBANOV, G.V.

Conference Devoted to Improving the Work of Information Organs
of the State Committee of Building, Road, and Municipal
Engineering Machine Construction in the State Committee on
Construction of the Council of Ministers of the U.S.S.R. NTI
no. 421 '65.

(MIRA 1816)

LOBANOV, I.

Lengthen the life of a storage battery. Mast.ugl.3 no.3:16 Mr '54.
(MLRA 7:4)

1. Mashinist elektrovoza shakhty im. Kirova kombinata Kuzbassugol'.
(Mine railroads) (Storage batteries)

LOBANOV, I. (Kazan')

Oscillator for a magnetic tape recorder. Radio no.7:54 J1 '60.

(MIRA 13:7)

(Oscillators, Electron-tube) (Magnetic recorders and recording)

Lobanov, I. A.

Radioactive sources of electric energy. I. A. Lobanov and A. P. Belyakov. *Compt. rend. acad. sov. U.R.S.S.* 47, 332 (1946); *Doklady Akad. Nauk S.S.R.* 47, 837 (1946).—Application of power sources based on the utilization of the elec. energy of radioactive disintegration has yielded pos. results. In 1943 a nuclear generator constructed by the authors ensured cont. supply with currents of 10^{-10} to 10^{-9} amp. Lewis J. Ross

ASB 314 METALLURGICAL LITERATURE CLASSIFICATION

LOBANOV, I.A.; KALININ, A.A.

Manually operated tool for making corrugated steel ventilation outlets. Rats. i izobr. predl. v stroi. no.7:110-112 '58.

(MIRA 11:12)

1.Zaved No.4 tresta Santeckmontazh, Leningrad.
(Ventilation)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

10 NOV 1986

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10 NOV 1986

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CIA-RDP86-00513R000930320007-7"

LOBANOV, I.A., inzh.

Methods of manufacturing three-dimensional mesh-reinforced elements.
Bet. i zhel.-bet. 8 no.5:213-215 My '62. (MIRA 15:6)
(Precast concrete)

Lobanov, I.B.
LOBANOV, I.B. (Drogobych).

Lobachevskii's initiative in introducing approximate computations
into secondary schools. Mat. v shkole no.2:8-16 Mr-Ap '58.

(Lobachevskii, Nikolai Ivanovich, 1792-1856) (MIRA 11:2)
(Approximate computation--Study and teaching)

"APPROVED FOR RELEASE: 06/20/2000

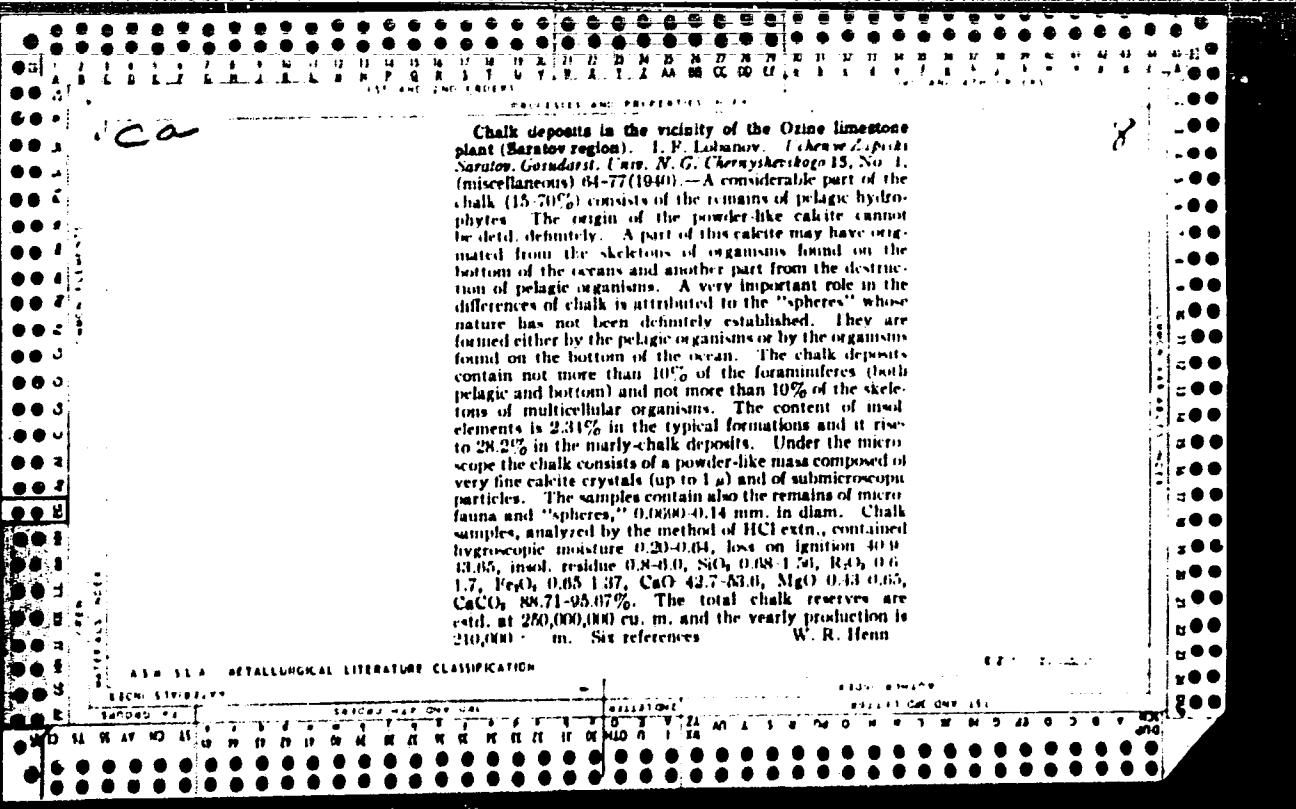
CIA-RDP86-00513R000930320007-7

LOBANOV, I.B.

Certain possibilities for obtaining a single-band signal by the
phase and filter method. Elektrosviaz' 12 no.8:22-29 Ag '58.
(MIRA 11:8)
(Radio circuits)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"



LOBANOV, I. F.

Lobanov, I. F. "Adopt glauconite more widely in industry and agriculture"
(On the glauconite filters for softening water), Saratov, Issue 7, 1948, pp. 77-81.

SO: U-3261, 10 April 53 (Letopis 'Zhurnal 'nykh Statey No. 11, 1949)

GERASIMOVSKIY, V. I.

I.F.Lobanov book "Analysis of minerals according to their solubility
in water and acids." Reviewed by V.I.Gerasimovskii. Zap.Vses.min.
ob-vn 84 no.3:378-379 '55. (MLRA 8:11)
(Lobanov, I.F.) (Mineralogy, Determinative)

LOBANOV, I.F.

Occurrence of glauconite in the Saratov region of the Volga Valley
Vop.min.osad.oibr. 3/4:393-397 '56. (MLRA 9:11)

1. Gosuniversitet imeni M.G.Chernyshevskogo, Saratov.
(Volga Valley--Glauconite)

LOBANOV, L.F.

Geochemistry of diabases and tufas in the central Vilyuy Valley.
Izv.vys.ucheb.zav.; geol.i razved. 3 no.4:72-74 Ap '60.
(MIRA 13:7)

1. Saratovskiy gosudarstvennyy universitet.
(Vilyuy Valley--Diabase)
(Vilyuy Valley--Tufa)

LOBANOV, I.F.

Platinum in the bedrocks of the Viluy Basin. Sov.geol. 4 no.5:142
My '61. (MIRA 14:6)

1. Saratovskiy gosudarstvennyy universitet.
(Viluy Valley; Yakutia)—Platinum)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, I.F.

Geochemistry of the Aptian and Albian aquifers in the Volga Valley
portion of Saratov Province. Uch.zap. SGU 74:213-221 '60.
(MIRA 15:7)
(Saratov Province--Water, Underground--Analysis)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, I.F.

Geochemistry of Aptian and Albian sediments in the Volga Valley
portion of Saratov Province. Uch.zap.SGU 65:119-128 '59.
(MIRA 16:1)
(Saratov Province---Rocks, Sedimentary--Analysis)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, I.F., kand. geol.-mineral. nauk

Glauconite, a valuable fertilizer. Priroda 54 no.6:69 Je '65.
(MFA 18:6)

1. Mineralogo-geokhimicheskaya laboratoriya Saratovskogo universiteta.

EPSHTEYN, Ye.I., inzh.; SMORODINOV, A.N., inzh.; BOCHAROV, D.I., inzh.;
BOCHKAREV, G.N., inzh.; Prinimali uchastiye; MURAV'YEV, I.T.;
MASLOV, V.I.; LOBANOV, I.I.; IVANOV, A.P.; IVANOV, L.I.

Start of converter substations with mercury-arc rectifiers without
sorting and forming of the rectifiers. Prom. energ. 18 no.9:32-35
S '63. (MIRA 16:10)

LOBANOV, I.N.

Observations on ripple marks. Lit. i pol. iskop. no. 3:103-114 '63.
(MIRA 17:1)

1. Leningradskiy gidrometeorologicheskiy institut.

LOBANOV, I.N.

Proterozoic boulder-pebble conglomerates of the Kumsa Valley in
Karelia. Izv.vys.ucheb.zav.; geol. i razv. 6 no.11:54-63 N '63.
(MIRA D813)
1. Leningradskiy gidrometeorologicheskiy institut.

LOBANOV, I. N.

"History of the Development of the Syr Dar'ya

River Delta in the Leninabad Region," Iz. v-s.

Geograf. Obshch., 80, No. 4, 1948.

1. LOBANOV, I. N.
2. USSR (600)
4. Physical Geography - Berda Valley
7. Geomorphology of the Berda River valley (central and lower course). Izv. Vses. geog. obshch. 84 no. 6: 1952.
9. Monthly List of Russian Accessions, Library of Congress, March 1953, Unclassified.

LOBANOV, I.N.

Bedded structures of Jatulian quartzites in Karelia. Izv.vys.ucheb.
zav.; geol.i razv. no.2:32-40 F '62. (MIRA 15:3)

1. Leningradskiy gidrometeorologicheskiy institut.
(Karelia--Quartzite)

LOBANOV, I.N.

Mineralogy and origin of Jatulian quartz conglomerates in Karelia.
Min. sbor. no.15:298-311 '61. (MIRA 15:6)

1. Gidrometeorologicheskiy institut, Leningrad.
(Karelia--Quartz)
(Karelia--Conglomerate)

LOBANOV, I.N.

"Lithologic study of metamorphic formations" by A.V. Sidorenko,
O.I. Luneva. Reviewed by N.N. Lobanov. Izv. AN SSSR. Ser.geol.
27 no.12:113-116 D '62. (MIRA 16:2)

1. Leningradskiy gidrometeorologicheskiy institut.
(Petrology)
(Sidorenko, A.V.)

LOBANOV, I.P., inshener.

Laying asbestos cement pipes in separate units. Stroi.prom. 33
no.3:45 Mr '55. (MIRA 8:5)

1. Karaganda-Promshilstroy.
(Pipe, Concrete)

LOBANOV, I.P., inzhener.

Mobile heating apparatus. Nov.tekh.i pered.op.v stroi. 19
no.4:23 Ap '57. (MIRA 10:7)
(Radiators)

Лобанов И.П.
LOBANOV, I.P., inzh.

Installing a branch pipe in the shaft of the fire hydrant. Nov.
tekh. i pered. op. v stroi. 20 no.2:28 F '58. (MIRA 11:2)
(Hydrants)

LOBANOV, I.P., iuzh.

Selecting the optimum heat balance for the artificial thawing of
frozen ground. Prom.stroi. 37 no.8:50-52 Ag '59. (MIRA 12:11)
(Frozen ground)

LOBANOV, Ivan Stepanovich; PETROV, K.F., red.; ATROSHCHENKO, L.Ye.,
tekhn. red.

[Victorious march of socialism] Pobednoe shastvie sotsializ-
ma. Moskva, Izd-vo "Znanie," 1963. 47 p. (Novoe v zhizni,
nauke, tekhnike. II Seriia: Filosofiia, no.22)

(MIRA 17:1)

(Russia—Economic conditions)

Lobanov, I. V., Interesting case of the drift of a ship Nauchno-tekhn. byul.
Polyarn. n.-i. in-ta morsk. tybn. x-va i okeanogr. (Scientific technical bulletin of the Polar
scientific research institute of the marine fish economy and oceanography) No 2-3, 1957,
p 38; (RZhGeofiz 9/58-6463)

Lobanov, I. V.

RECEPTION

"Suppression of Non-Working Sideband Frequency in Multi-phase Systems of Single-Band Radio Communication", by I.V. Lobanov, Elektrosvyaz', No 9, September 1957, pp 3-11.

Formulas are derived for the degree of suppression of the non-working sideband frequency in three and four phase systems as a function of the amplitude and phase errors in the voltage supplying the system. The calculated results are presented in the form of curves from which it is possible to estimate the possibility of a practical realization of systems in various particular cases.

Card 1/1

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LOBANOV, Igor' Valentinovich; VRUBLEVSKIY, A.V., inzh.-polkovnik,
red.; ZUDINA, M.P., tekhn. red.

[A reactive electron tube] Reaktivnaia lampa. Moskva, Voen-
izdat, 1962. 102 p. (MIRA 15:6)
(Electron tubes) (Radio frequency modulation)

VERZUNOV, Mikhail Vasil'yevich; LOBANOV, Igor' Valentinovich; SEMENOV,
Aleksandr Mitrofanovich; VENGERYUK, L.I., red.; SLUTSKIN, A.A.,
tekhn. red.

[Single-band modulation] Odnopolosnaia moduliatsiia. Moskva,
Sviaz'izdat, 1962. 298 p. (MIRA 15:7)
(Modulation (Electronics))
(Radio frequency modulation)

SOV/112-58-2-2026

Translation from: Referativnyy zhurnal, Elektrotehnika, 1958, Nr 2, p 41 (USSR)

AUTHOR: Lebedev, I. Z.

TITLE: Calculation of Structure Sags by the Displacement Method
(Raschet osadok sooruzhennykh mivodov peremeshcheniy)

PERIODICAL: V sb.: Vopr. geotekhniki. M., Transsheldorizzat, 1956, pp 185-194

ABSTRACT: The calculation of sags by the displacement method consists of the following steps: (1) Epures of "contact pressures" that act at the foundation-base contact are found; (2) using the Sain-Yenin principle, the contact-pressure epures are replaced by an equivalent system of equal concentrated forces; (3) under the points where sag determination is desirable, the base of the structure should be subdivided into a number of layers; the relative depth of the middle of each layer should be determined, as well as its thickness and modulus of compressibility; (4) relative deformation is determined in the middle of each design layer, due to the set of concentrated forces; (5) knowing the relative deformation of each layer, its total compression deformation is

Card 1/2

SOV/112-58-2-2026

Calculation of Structure Sags by the Displacement Method

found; the sagging can be estimated as being the sum of the compression deformation of all of the design layers of the base. Computation steps are tabulated. Advantages of the displacement method are: (1) it is applicable to foundations of any horizontal shape loaded in any pattern, and it permits determining the sagging of any point of the structure; (2) the method allows for the real work of the base and for its inhomogeneity; (3) the method correctly evaluates the foundation-base interaction, and is simple in its application.

A.L.R.

Card 2/2

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, I.Z., inzhener.

Allowing for horizontal stresses in calculating subsidences.
Gidr.strel.25 no.8:51-54 S '56.
(Foundations) (Soil mechanics)

(MLRA 9:10)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, I. Z. Cand Tech Sci -- (diss) "More Precise Method of
Calculating ~~the~~ ^(Settlements) Ultimate ~~Setting~~ of Engineering Structures."
Dnepropetrovsk, 1957. 13 pp 21 cm. (Main Administration of
Educational Institutions, Min of Railways USSR, Dnepropetrovsk Inst
of Engineers of Rail Transport im L. M. Kaganovich), 120 copies
(KL, 28-57, 110)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, I.Z., kand.tekhn.nauk

Effect of stressed state on the deformation of loose soils.
(MIRA 16:11)
Trudy NIIZHT no.28:107-120 '62.

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, I.Z., kend. tekhn. nauk, dotsent; PUSKOV, V.I., inzh.

Instruments developed by the Novosibirsk Scientific Research
Institute of Railroad engineers for the study of soils from
the point of view of engineering geology. Trudy NIIZHT no. 22:
207-219 '61
(MIRA 19:1)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, I.Z., kand. tekhn. nauk, dotsent

Nomograms and diagrams for determining the carrying capacity
of foundations. Trudy NIIZHT no. 22:221-235 '61
(MIRA 19:1)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, K. P.

LOBANOV, K. P. (Captain, Veterinary Service). A rare case of wounding a horse.

So: Veterinariya; 23; 2-3; February/March 1946; Incl.
TABCON

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, K.P., Chief Veterinarian

Tavricheskii raion, Omsk oblast

"Eating of wool by lambs due to salt hunger."

SO: Vet. 24 (7) 1947, p. 47

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, K.

"Lymphangitis epizootica." I.V. Okuntsov. Reviewed by K. Lobanov.
Veterinariia 31 no.2:63 F '54. (MLRA 7:2)

1. Veterinarnyy vrach oblastnogo upravleniya sel'skogo khozyaystva.
(Horses--Diseases) (Okuntsov, I.V.)

LOBANOV, K.P.

Toxicology of dimethylformamide [with summary in English].
Gig. i san. 23 no.5:31-36 Ky' 58 (MIRA 11:6)

I. Iz Instituta gigiyeny truda i professional'nykh zabolеваний
AMN SSSR.

(AMIDE, toxicity
M-dimethylformamide (Rus))

LOBANOV, K.P.

The role of veterinary specialists of Omsk Province in increasing
livestock production. Veterinariia 36 no.1:14-21 Ja '59.
(MIRA 12:1)

1. Machal'nik vetotdela Omskogo oblastnogo upravleniya sel'-
skogo khozyaystva.
(Omsk Province--Veterinary medicine)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, K. P., (Chief of the Veterinary Department of the Omsk Oblast'
Administration of Agriculture)

Veterinary specialists of the Omsk Oblast' striving for the development
of animal husbandry

Veterinariya vol. 38, no. 10, October 1961, pp 20

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, K.P.

Veterinarians of Omsk Province for progress in animal husbandry.
Veterinariia 38 no.10:20-21 O '61. (MIRA 16:2)

1. Nachal'nik veterinarnogo otdela Omskogo oblastnogo
upravleniya sel'skogo khozyaystva.
(Omsk Province--Veterinary medicine)

LOBANOV, K.P.; YEPIFANOV, G.F., kand.veterin.nauk

Eradication of hog cholera in Omsk Province. Veterinariia 40
no.7:25-26 J1 '63. (MIRA 16:8)

1. Nachal'nik veterinarnogo otdela Omskogo oblastnogo upravleniya
proizvodstva i zagotovok sel'skokhozyaystvennykh produktov (for
Lobanov). 2. Sibirskiy nauchno-issledovatel'skiy veterinarnyy
institut (for Yepifanov).

(Omsk Province--Hog cholera)

SUKHODOL'SKIY, D.A.; SHAVARNAYEV, M.G.; LOBANOV, K.P.

Disinfecting device for use with the GAZ-51 and GAZ-63
motor trucks. Veterinariia 41 no.10:76-77 O '64.

(MIRA 18:11)

1. Glavnnyy veterinarnyy vrach Muromtsevskogo proizvodstvennogo
upravleniya (for Sukhodol'skiy). 2. Starshiy inzhener
Muromtsevskogo prizvodstvennogo upravleniya (for Shavarnayev).
3. Nachal'nik veterinarnogo otdela Omskogo oblastnogo upravleniya
proizvodstva i zagotovok sel'skokhozyaystvennykh produktov (for
Lobanov).

AUTHOR:

Lobanov, L., Engineer

SOV-27-58-8-19/27

TITLE:

Urgent Tasks in the Preparing of Cadres for Industry (Nazrevshiye zadachi podgotovki kadrov na proizvodstve)

PERIODICAL:

Professional'no-tehnicheskoye obrazovaniye, 1958, Nr 8,
pp 30-31 (USSR)

ABSTRACT:

The author gives a critical review of the training methods of qualified workers both in training centers and in plants. There is at present a shortage of instructional material and qualified instructors. The author states that this unsatisfactory state exists, especially at shipyards. To meet the goal set by the 20th Conference of the KPSS for the Ministry of the Merchant Fleet, the Kanonerskiy Ship Repair Yard started to train qualified cadres in evening classes. The author makes several suggestions for improving the training methods.

Card 1/2

Urgent Tasks in the Preparing of Cadres for Industry SCV-27-58-8-19/27

ASSOCIATION: Kanonerskiy sudoremontnyy zavod (The Kanonerskiy Ship Repair
Yard), Leningrad

1. Industry--USSR
2. Personnel--Training

Card 2/2

OKHOTIN, A.; LOBANOV, L.

Economic problems discussed by the thirteenth session of the
United Nations General Assembly [with English summary in
supplement]. Vnesh. torg. 29 no.3:22-28 '59.

(MIRA 12:7)

(United Nations) (Economics)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, L.

Economic problems discussed at the 28th session of the United Nations
Economic and social Council. Vnesh. torg. 29 no.11:19-25 '59.

(MIRA 12:12)

(United Nations)
(Economic conditions)

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CIA-RDP86-00513R000930320007-7"

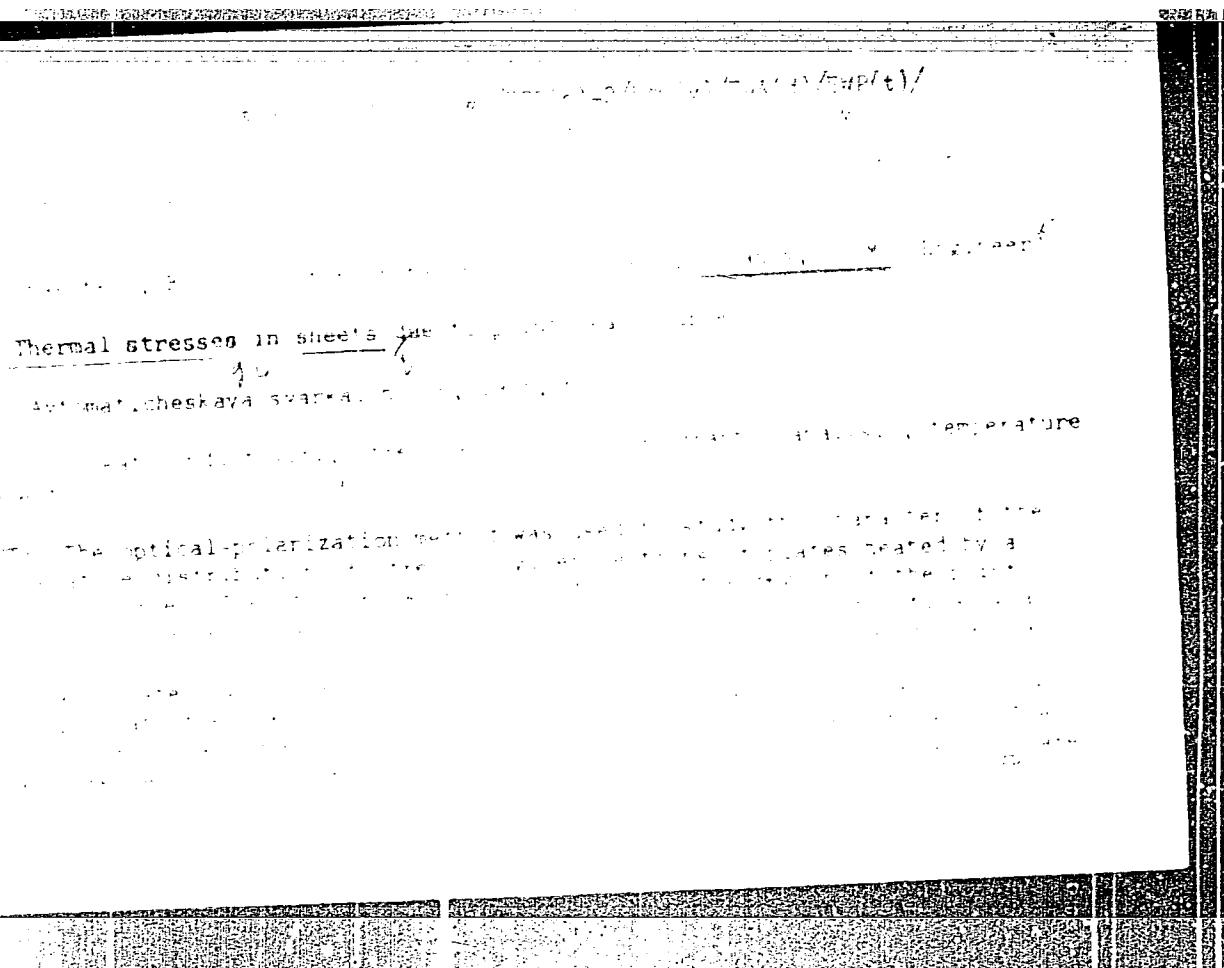
GORYUNOV, V.; LOBANOV, L.

Ideas of international cooperation are making headway. Vnesh.torg.
41 no.12:15-23 '61. (MIRA 14:11)

(International cooperation)
(International economic relations)

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CIA-RDP86-00513R000930320007-7"

presented for a radial coordinate system. Finally, an analysis is given for the motion of a heat source. For a moving heat point, the stress-temperature field is shown. That of an isothermal moving point is also given. The stress at every point in the plate varies depending on the position of the heat source. Considering mainly the case of a semi-infinite plate, the effect of the temperature profile on the stress is discussed.

Author: Dr. K. H. Kim
Title: Thermal Stress Analysis of a Semi-Infinite Plate with a Moving Heat Source
Institution: Institute of Electrical Engineering

MO 71

L 07053-67
ACC NR: AP6028541

SOURCE CODE: UR/0280/66/000/003/0113/0125

35
B

AUTHOR: Vavilov, Ye. N. (Kiev); Lobanov, L. P. (Kiev)

ORG: none

TITLE: A method of presetting automatons ζ

SOURCE: AN SSSR. Izvestiya. Tekhnicheskaya kibernetika, no. 3, 1966, 113-125

TOPIC TAGS: difference equation, automaton, computer technology

ABSTRACT: A method is examined for presetting automatons with systems of difference equations. Methods are presented for deriving the dependence of the number of input words converting the automaton to an arbitrary internal state on the length of these words. The possibility is elicited of finite automatons generating integral power functions. The formulation of the problem of synthesis for the proposed method of presetting automatons is discussed. The examined methods permit determining the number of words converting the automaton from the initial state to internal states. An important advantage of the methods described is that the transition and output functions are represented as certain quantitative relationships and

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L 07053-67
ACC NR: AP6028541

thus the method is convenient for various transformations of the automatons. With the proposed method of presetting the automatons their analysis reduces to a solution of basic systems of difference equations. The problem of synthesis involves a search of the automaton realizing a preset system of functions which are presented as explicit dependences on the argument. Orig. art. has: 21 formulas and 7 figures.

SUB CODE: 09/ SUBM DATE: 29Dec65/ ORIG REF: 002

Card 2/2 vmb

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, M.

Mounting the spare wheel inside bodies. Avt.transp. 37 no.4:52
Ap '59. (AIRA 12:6)
(Automobiles--Wheels)

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CIA-RDP86-00513R000930320007-7"

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

SEMENENKO, V.A., inzh.; LOBANOV, M.B.

Some problems in repairing facades. Gor.khoz.Mosk. 34
no.5:7-8 My '60. (MIRA 13:7)

1. Gorplan Mosgorispolkoma.
(Moscow--Facades)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

SEMENENKO, V.A.; LOBANOV, M.B.

Economics of capital repair of apartment houses. Gor.khoz.Mosk.
36 no.7:34-36 J1 '62. (MIRA 16:1)
(Apartment houses--Maintenance and repair)

LOBANOV, M.F.

Silurian deposits in northern Verkhoyansk. Dokl AN SSSR 105 no.4:
798-799 D '55. (MLRA 9:3)

I. Nauchno-issledovatel'skiy institut geologii Arktiki. Pred-
stavleno akademikom D.V. Malivkinym.
(Verkhoyansk Range--Geology, Stratigraphic)

ATLASOV, I.P.; DEMOKIDOV, K.K.; DIBNER, V.D.; EGIAZAROV, B.Kh.; IVANOVA, A.M.; LOBANOV, M.F.; MARKOV, F.G.; RABKIN, M.I.; RAVICH, M.G.; SAKS, V.N.; SOKOLOV, V.H.; TKACHENKO, B.V.; USTRITSKIY, V.I.; NALIVKIN, D.V., nauchnyy red.; VASIL'YEV, R.P., red.; SOLOV'YEV, L.D., red.; NEKHOROSHEV, A.P., red.; DOLGONOS, L.G., tekhn. red.

[Geological map of the Soviet Arctic] Geologicheskaya karta Sovetskoi Arktiki. Sost. I.P. Atlasov [i dr.] Glav. red. F.G. Markov.Nauchn. red. D.V. Nalivkin. [Moskva] 1957. ..Col. map 89 x 131 cm. no. 4 sheets 51 x 72 cm. .. Scale 1:2,500,000. ..Inset: [Geological map of Wrangel Island] Geologicheskaya karta Ostrova Vrangelia, 1:1,500,000. (MIRA 11:8)
(Arctic regions--Geology--Maps)
(Wrangel Island--Geology--Maps)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

~~LOBANOV, M.~~

Geology of Novosibirskiye Islands. Trudy Nauch.-issl. inst. geol.
Arkt. 81:484-503 '57. (MIRA 11:5)
(Novosibirskiye Islands--Geology)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, M.F.

Geology of Wrangel and Herald Islands. Trudy Nauch.-issl. inst.
geol. Arkt. 81:504-520 '57. (MIRA 11:5)
(Wrangel Island--Geology) (Herald Island--Geology)

LOBANOV, M. F.

Metallogeny of the northern Siberian Platform Sov. geol. 3
no. 7:28-39 Jl '60.
(MIRA 13:8)

1. Nauchno-issledovatel'skiy institut geologii Arktiki.
(Siberian Platform--Ore deposits)

LOBANOV, M.F.

Metallogeny of the Polar Urals and Novaya Zemlya folded area.
Sov.geol. 5 no.3:46-54 Mr '62. (MIRA 15:4)

1. Naukno-issledovatel'nyy institut geologii Arktiki.
(Russia, Northern--Ore deposits)

LOBANOV, M.F.

Metallogeny in the western part of the Verkhoyansk-Chukchi
Mesozoic fold area. Sov. geol. 6 no.10:12-23 O '63.
(MIRA 17:1)

1. Nauchno-issledovatel'skiy institut geologii Arktiki.

GLADKIY, V.I.; LOBANOV, M.I.; SLAVCHENKO, N.A.; ZAYCHENKO, R., red.;
NARINSKAYA, A., tekhn. red.

[Building machinery, machines, equipment, and instruments; a
reference manual] Stroitel'nye mashiny, mekhanizmy, oborudo-
vaniye i instrumenty; spravochnik. Kiev, Gos.izd-vo lit-ry po
stroit. i arkhit. USSR, 1961. 915 p. (MIRA 15:3)
(Construction equipment)

GLADKIY, Vladimir Ivanovich; LOBANOV, Mikhail Ivanovich;
SLAVCHENKO, Nikolay Antonovich; BERGER, K., red.;
VOLOSHCHENKO, Z., red.; GOLOVKO, L., red.

[Power equipment, electrical equipment, and plumbing
installations in construction; a manual] Energeticheskoe
elektrotekhnicheskoe i sanitarno-tekhnicheskoe oborudo-
vaniye v stroitel'stve; spravochnik. Kiev, Gos.izd-vo po
stroit. i arkhit. USSR, 1964. 870 p. (MIRA 17:5)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

DOBANOV, M M., Inst.

Automation of the control of the loading of coal in ball mills.
Energetik 12 model 16 N 24 (MIS 1812)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, M.M., inzh.

Adjustment of the loading control mechanism of ball mills.
Energetik 8 no. 12:7-8 D '60. (MIRA 13:12)
(Electric power plants--Equipment and supplies)
(Crushing machinery)

LOBANOV, M.M.

Experience in adjusting pneumatic combustion control networks
according to the "Heat-fuel" system. Energetik 10 no.4:21-23
Ap '62. (MIRA 15:4)
(Electric power plants) (Pneumatic control)

LOBANOV, M.M., inzh.; DRABYNA, Ye.Ye., inzh., red.; KOPEYKINA,
L.V., red.

[Problems of the automation of pulverized coal systems
with ball mills] Voprosy avtomatizatsii pylesistem s
sharovymi barabanymi mel'nitcami. Moscow, Energiia,
1965. 71 p. (MIRA 18:9)

LOBANOV, M.P.; TRUKHANOV, I.V.

Geological conditions governing beryllium mineralization during
metasomatic processes in a shear zone. Sov. geol. 7 no.10:39-50
(MIRA 17:11)
O '64.

1. Irkutskoye geologicheskoye upravleniye.

KHRENOV, P.M.; KOMAROV, Yu.V.; BUKHAROV, A.A.; GORDIYENKO, I.V.; KISELEV, A.I.;
LOBANOV, M.P.

Volcano-plutonic belts in the south of Eastern Siberia. Dokl. AN
SSSR 160 no.6:1388-1391 F '65. (MIRA 18:2)

1. Institut zemnoy kory Sibirskogo otdeleniya AN SSSR. Submitted
July 23, 1964.

[REDACTED]

USSR/Chemical Technology -- Chemical Products and Their Application. Silicates.
Glass. Ceramics. Binders, I-9

Abst Journal: Referat Zhur - Khimiya, No 1, 1957, 1608

Author: Lobanov, N.

Institution: None

Title: Semiconductor Electric Thermometer

Original
Periodical: Stroit. materialy, izdeliya i konstruktsii, 1956, Vol 3, 29

Abstract: A remote-indicating electric thermometer using semiconductor elements and its installation are described. The instrument, which is equipped with a dial calibrated for the control of the temperature of the clay mass, is located at the workbench of the tunnel drier operator, who can thus continuously regulate the steam supply to the clay mass in accordance with a preset temperature.

Card 1/1

LOBANOV, N.

Let's work in a new school in the new way. Prof.-tekhn.ochr.
(MIRA 15:2)
19 no.2:5 F '62.

1. Zamestitel' direktora professional'no-tehnicheskogo
uchilishcha No.20, g. Chernigov.
(Building trades—Study and teaching)

"APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7

LOBANOV, A., laureat Stalinskoy premii, kandidat tekhnicheskikh nauk,
master sporta.

Sports parachute. Kryl.rod. 3 no.5:20-24 My '52. (MLRA 8:8)
(Parachutes)

APPROVED FOR RELEASE: 06/20/2000

CIA-RDP86-00513R000930320007-7"

LOBANOV, N.A.

PETROV, B.; LOBANOV, N.; BELOUSOV, A.; PYASetskaya, G., redaktor; ZHORNIK, D.,
redaktor; CHIGOK'Yeva, A., redaktor; LUSHNIKOV, K., redaktor; KARYAKI-
NA, M., tekhnicheskiy redaktor.

[Parachutist's training] Podgotovka parashutista. Moskva, Izd-vo DOSAAF,
1954. 279 p.
(Parachutists)

SOV/86-58-7-21/38

AUTHOR: Lobanov, N. A., Candidate of Technical Sciences,
Master of Sports

TITLE: The Parachute--Means of Returning Men to Earth From
a Space Flight (Parashyut--sredstvo vozvrashcheniya
cheloveka na zemlyu iz kosmicheskogo poleta)

PERIODICAL: Vestnik vozdushnogo flota, 1958, Nr 7, pp 44-46 (USSR)

ABSTRACT: The article deals with the problem of returning a man
safely to Earth from a space flight by means of a para-
chute. According to the author, successful experiments
in landing animals from altitudes up to 200 km, carried
out in the Soviet Union from 1950-1957, made it possible
to conclude that man can be safely returned to Earth
from an altitude of 100 km with the aid of the parachute
system of the head part of a rocket and with the indi-
vidual life parachute. During one of the experiments
the animals were placed in a pressurized cabin in the
head part of the rocket. At an altitude of 200-100 km

Card 1/2

The Parachute--Means of Returning (Cont.)

SOV/86-58-7-21/38

the pressurized cabin was released from the rocket's body and after a free fall to an altitude of 4 km, the parachute system began to operate. At another time a dog in a pressure suit and equipped with a parachute was fastened to a special gear and placed in a nonpressurized cabin. At an altitude of 85 km the special gear with the dog was ejected from the free falling front part of the rocket. After 3 seconds the semiautomatic device opened the parachute and the special gear with the dog descended from an altitude of 82 km. Sometimes the special gear with the dog on it was ejected at an altitude of 35-50 km and the parachute was opened after a free fall at an altitude of 4 km. The front part of the rocket landed separately with its own parachute.

Card 2/2

ALEKSEYEV, Semen Mikhaylovich; BALKIND, Yakov Vladimirovich; GERSHKOVICH,
Aleksandr Mironovich; YEREMIN, Veniamin Semenovich; POVITSKIY,
Aleksandr Solomonovich; UMANSKIY, Naum L'vovich; Prinyal uchastiye
LOBANOV, N.A., kand. tekhn. nauk; BRUNOV, A.G., inzh., retsenzent;
SOKOLOV, A.I., inzh., red.; BELEVTSYVA, A.G., red. izd-va; SHERBA-
KOV, P.V., tekhn. red.

[Modern means for abandoning an airplane in an emergency] Sovremen-
nye sredstva avariinogo pokidaniia samoleta. Moskva, Gos. nauchno-
tekhn. izd-vo Oborongiz, 1961. 450 p. (MIRA 14:8)
(Pilot ejection seats) (Parachuting)

L 08103-67 EWT(1) DD
ACC NR: AP6029995

SOURCE CODE: UR/0413/66/000/015/0197/0197

INVENTOR: Vatulya, N. M.; Lobanov, N. A.

15

13

ORG: none

TITLE: Parachute, Class 62, No. 184153

SOURCE: Izobret prom obraz tov zn, no. 15, 1966, 197

TOPIC TAGS: parachute, parachute packing

ABSTRACT: This Author Certificate introduces a parachute with canopy and shroud lines. To reduce the chance of entangling the parachute in the shroud lines during its opening, as the lines are folded into the pack they are held with elastic bands and secured either singly or several lines together; they are released one by one at the moment they are pulled to their full length. Orig. art. has: 1 figure. [SA]

SUB CODE: 01 / SUBM DATE: 05Oct54

Card

1/1/19

UDC: 629.13.01/.06

GLUKOVSKIY, K.A.; IVOYLOV, A.A.; LOBANOV, N.D.; SHAGAL, N.D.; EMDIN, N.A.

Precast prestressed reinforced concrete shells for covering industrial
and public buildings. Prom. stroi. 39 no.3:30-35 '61.
(MIRA 14:4)

(Precast concrete construction) (Roofs, Shell)

KLYACHKO, A.L., inzh.; ODILOV, M.I., inzh.; GLUKHOVSKIY, K.A.,
kand. tekhn. nauk, inzh., red.; GVOZDEV, A.A., doktor
tekhn. nauk, prof., red.; CORENSHTEYN, B.V., kand.
tekhn. nauk, red.; KOSTYUKOVSKIY, M.G., kand. tekhn.
nauk, red.; KRYLOV, N.A. doktor tekhn. nauk, red.;
KUREK, N.M., kand. tekhn. nauk, red.; LEVINSKIY, L.G.,
inzh., red.; LOBANOV, N.D., inzh., red.; MOROZOV, A.P.,
inzh., red.; ONIASHVILI, O.D., doktor tekhn. nauk, prof.,
red.; SAKHNOVSKIY, K.V., doktor tekhn. nauk, prof., red.;
FILIN, A.P., doktor tekhn. nauk, prof., red.; YEFIMOV,
A.D., inzh., nauchn. red.

[Three-dimensional structural elements in the U.S.S.R.;
materials of the All-Union Conference on Precast
Reinforced Concrete Three-Dimensional Elements held in
November 13-17, 1962 in Leningrad] Prostranstvennye kon-
struktsii v SSSR; po materialam pervogo Vsesoiuznogo so-
veshchaniiia po sbornym zhelezobetonnym prostranstvennym
konstruktsiam, sostoiavshegosia 13-17 noiabria 1962 g.
v Leningrade. Leningrad, Stroizdat, 1964. 461 p.

(MIRA 17:11)

1. Nauchno-tehnicheskoye obshchestvo stroitel'noy indu-
strii SSSR. Leningradskoye otdeleniye.

LOBANOV, N.I.

Position of minor planets in 1945-1947. Izv. Astron. obser. 2 no.1:
5-12 '49.
(Planets, Minor)

V.
LOBANOV, N.; NATANZON, S.

The growth of labor productivity and problems of establishing
norms. Stroi.mat., izdel. i konstr. 1 no.7:14-16 Jl'55.
(MLRA 8:11)

1. Glavnnyy inzhener Cheremushkinskogo kirpichnogo zavoda (for
Lobanov) 2. Nachal'nik otsela organizatsii truda (for Natanzon)
(Moscow--Brick industry)

ИЗДАНИЕ, И.Т.

СЕРГЕЕВ, А.Я.; ЛОБАНОВ, Н.И.; ЧЕРЕМУШКИН, Я.Н., кандидат технических наук; наука, научный редактор; ГРИНБЕРГ, С.Н., редактор; ПОЛУХОНОВ, В.Л., технический редактор

[Manufacturing hollow ceramic tiles; practices of the Chermushkinskii brickworks] Preizvodstvo pustotelykh keramicheskikh tsig; nauchnyy vopros Chermushkinskogo kirkichnogo zavoda. Moskva, Gos. in-tova lit-ry po stroit. materialam, 1956. 47 p.
(Hollow tiles)

108-Avex N.Y.

✓ Cobaltamine iodates. N.I. Lobanov, I. V. Sloboda,
 Plishev, I. Drab, Dzernov, M. V. Tsvetkov, Zhurnal Neorg.
 Khim., Akad. Nauk S.S.R. No 28, 277-81(1943). Some
 new cobaltamine iodates and the first prepn. of Co(III),
 compds. contg. complexed iodate are described. To a boil-
 ing soln. of 3.5 g. $[Co(NH_3)_5NO_2]I_3$ in 50 ml. H_2O is added
 a boiling soln. of 15 g. HIO_3 in 50 ml. H_2O . The light-
 orange monoclinic plates, which are almost quantitatively
 isolated on cooling, are washed with cold H_2O , Et_2O , and
 Et_2O , and recrystd. from 2.3% HIO_3 soin. to give $[Co-$
 $(NH_3)_5(I_{0.5}H_2O_4)(IO_3)_{2/3}H_2O$. Heating for 2-30 min. on a H_2O
 bath, a soln. formed by mixing 5 g. $[Co(NH_3)_5Cl_2]Cl_2$ in 200
 ml. H_2O with 20 g. HIO_3 in 50 ml. H_2O gives, upon cooling, a
 mixt. of acidic iodates. Recrystd. from H_2O gives ruby-
 colored $[Co(NH_3)_5H_2O_4](IO_3)_2H_2O$; I in 80% yield, mon-
 oclinic $a = 9.0 \pm 0.1 \text{ \AA}$, $b = 15.9 + 0.2 \text{ \AA}$, $c = 11.8 \pm 0.1$
 $\Delta\alpha, \beta = 6.6^\circ$, $\gamma = 4$, Cm^2 . Adding to a boiling soln. of less
 excess of boiling 20% HIO_3 gives upon cooling dark-red
 monoclinic plates of $[Co(NF_3)_5H_2O_4](IO_3)_2H_2O$. Re-
 crystd. from H_2O gives I and $[Co(NH_3)_5H_2O_4](IO_3)_2H_2O$.
 To a soln. of 2.6 g. $[Co(NH_3)_5CO_3]NO_3$ (II) in 200 ml. H_2O ,
 heated on a H_2O bath, is added a soin. of 14 g. HIO_3 to 60

Moldavian Affil. A5 USSR

*N. D. Johnson**3/2*

ml. H₂O). After further heating the mixt. recrystd to give a dark-violet ppt. of [Co(NH₃)₆(IO₄)₂]H₂IO₄·2H₂O (III), which was washed and dried in air. The fact that heating III to const. wt. at 110°-5° gives [Co(NH₃)₆(IO₄)₂H₂IO₄], which has color and properties like those of III indicates that III contains iodate groups which are complexed. After treating a cold soln. of II in 200 ml. H₂O with 12 g. HIO₄, the mixt. is allowed to stand 24 hrs. The red-violet ppt. which forms is filtered, washed with 2% HIO₄, EtOH, and Et₂O, and dried in air. On heating at 110°-15°, the ppt. loses 2 H₂O to give [Co(NH₃)₆(IO₄)₂]2H₂IO₄. A mixt. of 2 g. [Co(NH₃)₆H₂OCl]Cl (IV) in 250 ml. H₂O and 15 g. HIO₄ in 50 ml. H₂O is allowed to stand 24 hrs., the gray-blue ppt. is filtered, washed with dil. HIO₄, EtOH, and Et₂O, and dried in a vacuum desiccator to give [Co(NH₃)₆(IO₄)₂]H₂O (V). On heating at 100°, H₂O is lost to give [Co(NH₃)₆(IO₄)₂]. In contrast to the tetrarnines, even a large excess of HIO₄ gives no acid salts. A mixt. of 2.6 g. [Co(NH₃)₆(H₂O)₂Cl]Cl (VI) in 100 ml. H₂O and 8.5 g. HIO₄ in 50 ml. H₂O is allowed to stand for 24 hrs. The light-blue ppt. is washed as described above, and dried in air to give 6 g. [Co(NH₃)₆(H₂O)(IO₄)₂]H₂O (VII), which on heating at 120° gives [Co(NH₃)₆H₂O(IO₄)₂]. The fact that neither V nor VII changes color or properties on losing H₂O indicates that HIO₄ reacts with IV and VI to form nonselectrolytes.

D. B. Miller

Lobanov, N. I.

Transformations of cobaltammine nitrite upon heating
in the solid state. A. V. Ablov and N. I. Lobanov,
Gen. Chem. U.S.S.R. 25, 621-7 (1955) (Engl. translation).
See C.A. 49, 12170A. H. L. H.
(DPRK)
MAT

Lobanov, N. I.

4

USSR

Transformations of cobaltammine nitrite upon heating in the solid state. A. V. Al'bov and N. I. Lobanov (State Univ., Kishinev). Zhur. Obshchel Khim. 35, 30 (1965).

To study the trans effect in the solid state, weighed portions of $[Co(NH_3)_6](NO_3)_2$ (I), $[Co(NH_3)_5NO_3](NO_3)_2$ (II), cis-(III), and trans- $[Co(NH_3)_4]NO_3$ (IV) were heated at 130-60°. Heating I, II, or III above 110°, and heating IV even at 120° caused extensive decomprn., with evolution of N_2 and H_2O along with NH_3 , and the formation of a greenish residue. By comparing the amt. of NH_3 evolved with the loss of wt. of the complex, the extent of decomprn. beyond cleavage of NH_3 could be judged. Heating I, II, or III at 130-60° for 0-24 hrs. in each case resulted in the formation of the difficultly sol. nonelectrolyte, $Co(NH_3)_5(No_3)_2$ (V), along with unchanged reactant. The unchanged reactant was removed by treatment with cold H_2O , and V was recrystd. from H_2O and identified by analysis and by its x-ray diffraction pattern. A suggested mechanism for the conversion of II to V proposes initial loss of NH_3 at position 6 (trans to the NO_3 group), migration of a remaining NH_3 to position 6, movement of a free NO_3^- from the crystal lattice to the empty 2 position to form III, then replacement of an NH_3 trans to a NO_3 group to form V, having a 1,2,6 configuration. The same reaction path would be followed in the conversion of I to V. D. B. M.

Mold. Effil, AS USSR